

PATENT

EXPRESS MAIL LABEL: EL 484659039 US DEPOSITED: August 2, 2000 CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the above referenced date in an envelope as "Express Mail" addressed to the Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231. Jari Bateman Signed:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit No.: MACLEOD et al.

To be Assigned

Serial No.:

To be Assigned

Examiner:

To be Assigned

Filing Date:

To be Assigned

For: METHOD TO REDUCE TORQUE

RELATED AUDIBLE NOISE FOR

SPINDLE MOTORS

NEW APPLICATION TRANSMITTAL (37 C.F.R. § 1.53(b))

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, DC 20231

Sir:

This new application is for an 1.

[X]	Original (non-provisional)
[]	Design
[]	Plant

divisional [X]continuation

continuation-in-part (C-I-P)

application under 37 C.F.R. 1.53(b), in the name of Donald J. MacLeod, Santa Cruz, California; Greg Zariphopoulos, Redwood City, California; Robert M. Pelstring, Santa Cruz, California; Alain Cassat, Pully, Switzerland and Gunter Karl Heine, Aptos, California for "METHOD TO REDUCE TORQUE RELATED AUDIBLE NOISE FOR SPINDLE MOTORS". This divisional application claims priority to pending U.S. Application Serial No. <u>09/198,047</u> filed <u>November 23, 1998</u>.

2.	Bene	Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)				
	[X]	Enclosed is a copy of the prior application as originally filed.				
	[X]	Priority of application Serial No. <u>09/198,047</u> filed <u>November 23, 1998</u> is claimed under 35 U.S.C. 120.				
	[]	the certified copy has been filed in prior application, Serial No. 0 /, filed on				
3.	Pape	rs enclosed:				
		ired for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § (Design) Application.				
	[]	Enclosed is a new application.				
	[]	Enclosed is a continuation-in-part application.				
	[X]	Enclosed is a copy of the prior application as originally filed.				
		7 Pages of specification 2 Pages of claims 8 Sheets of drawings [] formal [X] informal Page of abstract (blank)				
4.	Addi	tional papers enclosed				
	[X]	[X] Amendment to Claims.				
	(FX)	Cancel in this application original claims <u>1-5</u> before calculating the filing fee (At least one original independent claim must be retained for filing purposes).				
		[] Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims).				
	[X]	Amendment to Specification.				

5.

[X] Amend the specification by inserting before the first line the sentence:



This divisional application claims priority to pending U.S. Application Serial
 No. 09/198,047 filed November 23, 1998.

[]	Preliminary Amendment					
[]	Copy of previously submitted Information Disclosure Statement (37 C.F.R. 1.98) with Form PTO-1449					
	[] Fee regarding Information Disclosure Statement:					
		[]	Fee Under 37 CFR 1.17(p)	\$240.00		
		[]	Petition Fee Under 37 CFR 1.17(i)	\$130.00		
	Total	Infor	mation Disclosure Statement Fee:	\$ <u>0.00</u>		
[]	Authorization of Attorney(s) to Accept and Follow Instructions from Representative.					
[]	Speci	al Com	nments:			
[]	Other:					
Dools	mation	or oat	h (including power of attorney)			
Decia						
[X] Enclosed is a copy of the originally filed Declaration Executed by the						
[X] inventor(s)						
	[]	legal	representative of inventor(s)			
[] Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.						
	[]	This state	is the petition required by 37 C.F.R. 1.4 ment required by 37 C.F.R. 1.47 is also	7 and the attached.		
[]	Not enclosed.					
[]	Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of <i>all</i> the above named inventor(s).					

6.

7.

[X]	The Power of Attorney in the prior application is to:				
	Name: Addre				
[X]	The po	ower appears in the original papers in the prior application.			
[]	Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.				
Inven	torship	Statement			
The Ir	ventors	hip for all the claims in this application are:			
[X]	the sar	ne inventors named in the prior application.			
[]	inventors fewer than all the inventors named in the prior application.				
	[]	please delete the following name(s) as inventor(s):			
[]	Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,				
	[]	is submitted.			
	[]	will be submitted.			
Langu	ıage				
[X]	English				
[]	Non E	English			
	[]	The attached translation includes a statement that the translation is accurate. 37 C.F.R. 1.52(d).			

8.	Assig	Assignment						
	[]	A copy of the as <u>INC.</u>	to: <u>SEAGATE TI</u>	ECHNOLOGY,				
		(DOCUN	MENT) ACCOMI	PANYIN	ER SHEET FOR G NEW PATENT TO 1595 is also at	[
		[] will follo	w.					
	[X]	The prior application INC.	The prior application is assigned of record to <u>SEAGATE TECHNOLOGY</u> , <u>INC.</u>					
		[X] A copy of	f the original rec	orded As	signment is enclos	sed.		
	[]	A copy of the C	hange of Name in	recorde	d Assignment is e	nclosed.		
9.	Exte	Extension of time						
	[]	The term for response or taking action in the prior application expires on						
	[]	An extension of time in the prior application is:						
		[] filed con	ication.					
		[] has been filed on						
	[X]			n of time in prior loses the fee of: \$	380.00			
		Small Entit	v		Large Ent	ity		
	0	One month	\$ 55.00	[]	One month	\$110.00		
	Ü	Two months	\$190.00	[X]	Two months	\$380.00		
	Ö	Three months	\$435.00	0	Three months	\$870.00		
	Ö	Four months	\$680.00	Ď	Four months	\$1,360.00		
	ă	Five months	\$925.00	Ö	Five months	\$1,850.00		

10. The filing fee has been calculated as shown below:

_	(Col. 1)	(Col.	•	Small Entity	D . 43	Large Entity
<u>For</u> :	No. Filed	No. Extra	Rate	<u>Fee</u>	Rate	<u>Fee</u>
Basic Fee:	2 20	0	4 0 —	\$ \$-0-	x \$18	690.00 \$.00
Total Claims: Indep. Claims	3 - 20 2 - 3	= 0 = 0	x \$9 = x \$39 =	\$-0-	x \$78	-
	le Dependent Presented		+ \$130 =	\$-0-	+\$ 260 =	= \$-0-
[]	An amendment cance	eling extra clai	ims is enclose	d.		
[]	An amendment delet	ing multiple-d	ependencies is	enclosed	1.	
[]	The fee for extra claim	ims is not bein	ng paid at this	time.		
	Total Filing Fee:				\$	690.00

11. Small Entity Statement(s)

- [] Statement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1.27 is(are) attached.
- [] Status as a small entity was claimed in prior application, serial no. ______, filed on ______, from which benefit is being claimed for this application under 35 U.S.C. § [] 119(e); [] 120; [] 121, or [] 365(c) and which status as a small entity is still proper and desired.
 - [] A copy of the statement in the prior application is included.

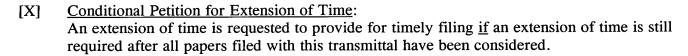
Total Other Fees:

\$.00

TOTAL FEES:

\$ 690.00

- [X] A check including the amount of the above indicated TOTAL FEES is attached.
- [] Please charge Deposit Account No. 03-1600(A-59709-3/JAS) in the amount of \$
- [X] A check in the amount of \$1,070.00 is attached.
- [] No fee is required.



- [X] The Commissioner is hereby authorized to charge any underpayment of the following fees associated with this communication, including any necessary fees for extension of time, or credit any overpayment to Deposit Account No. 06-1300(A-59709-3-JAS).
 - [X] Any filing fees under 37 CFR 1.16 including fees for the presentation of extra claims.
 - [X] Any patent application processing fees under 37 CFR 1.17.
- [X] I hereby verify that the attached papers are a true duplicate of prior application Serial No. 09/198,047 filed November 23, 1998.
- [X] Address all future communication to:

 James A. Sheridan of Flehr Hohbach Test Albritton & Herbert LLP

Respectfully submitted,

James A. Sheridan, Reg. No. 25,435

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PATENT	APPLICATION	SERIAL	NO.	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

02/11/2000 LWASHING 00000051 09631438

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690.00 OP

PTO-1556 (5/87)